

§Appl. No. 10/067,482
Amdt. dated February 14, 2006
Reply to Office Action of, November 17, 2005

Listing of Claims:

Please **amend** the claims as follows:

Claim 1 (Cancelled)

Claim 2 (Cancelled)

Claim 3 (Cancelled)

Claim 4 (Cancelled)

Claim 5 (Cancelled)

Claim 6 (Previously Presented) An isolated human ANH401 polypeptide comprising, the amino acid sequence set forth in SEQ ID NO 2.

Claim 7 (Cancelled)

Claim 8 (Cancelled)

Claim 9 (Cancelled)

Claim 10 (Cancelled)

Claim 11 (Cancelled)

Claim 12 (Cancelled)

Claim 13 (Cancelled)

Claim 14 (Cancelled)

Claim 15 (Currently Amended) A method of ~~determining the angiogenic index of~~ detecting angiogenesis in a sample comprising cells, comprising:

detecting assessing, in said sample, the ~~expression level~~ amount of ANH401 polypeptide of claim 1 6, whereby said ~~levels are indicative of the angiogenic index~~ amount indicates the presence of angiogenesis.

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Claim 16 (Cancelled)

Claim 17 (Currently Amended) A method of claim 15, wherein the detecting is accomplished ~~angiogenic index is assessed by detecting polypeptides coded for by said genes~~ using specific antibodies to said ANH401 polypeptide.

Claim 18 (Cancelled)

Claim 19 (Cancelled)

Claim 20 (Cancelled)

Claim 21 (Cancelled)

Claim 22 (Cancelled)

Claim 23 (Cancelled)

Claim 24 (Cancelled)

Claim 25 (Cancelled)

Claim 26 (Cancelled)

Claim 27 (Cancelled)